

ABSTRACT OF THE DISCLOSURE

A method for maximizing light transmission through an optical switch which includes a first mirror to direct a beam of light received from an input optical port to a second mirror that redirects the beam of light to an output optical port, the first and second mirrors each being pivotally actuated in first and second directions. The input and output mirrors are simultaneously moved through a sequence of coordinate positions about an origin, the input and output mirrors moving in both the first and second directions, with a light intensity value being read at each coordinate position to find a maximum light intensity value. It is emphasized that this abstract is provided to comply with the rules requiring an abstract that will allow a searcher or other reader to quickly ascertain the subject matter of the technical disclosure. It is submitted with the understanding that it will not be used to interpret or limit the scope or meaning of the claims. 37 CFR 1.72(b).